

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	152	(single one) near2 (head transducer) near4 (plural\$3 multiple two many several) near2 gap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 11:07
L13	117	(single one) near2 (head transducer) near3 (plural\$3 multiple two many several) near2 gap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 09:50
L14	3	13 and (head near2 chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 09:52
L15	21	13 and (chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 09:52
L16	36	13 and (thin near2 film)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 09:56
L17	41	13 and (eras\$3 overlapp\$3 over\$1lapp\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 09:56
L18	617	(single one two multiple plural\$3) near2 (head transducer) near4 (plural\$3 multiple two many several) near2 gap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 11:08
L19	541	(single one two multiple plural\$3) near2 (head transducer) near2 (plural\$3 multiple two many several) near2 gap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 11:09
L20	513	(two multiple plural\$3) near2 (head transducer) near2 (plural\$3 multiple two many several) near2 gap	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 11:09

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L21	125	20 and (overlap\$4 over\$1lap\$4 (eras\$3 near2 edge))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 11:10
L22	38	21 and (thin near2 film)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/03 11:10
L23	1	("6078459").URPN.	USPAT	OR	ON	2006/04/03 11:14
L24	4	("5191491"   "5349481"   "5461519"   "5623380").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/03 11:14
S1	3	(("6078549") or ("6014291") or ("6031673")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/31 08:34
S2	1	("6078459").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/31 08:39
S3	790	(two first second multiple) near3 (head transducer) near5 ((multiple several many two plural\$3) near2 gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 08:43
S4	12	(two first second multiple) near3 (head transducer) near3 ((multiple several many two plural\$3) near2 gap) near5 (azimuth\$2) same (inclin\$3 or helical)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 08:45
S6	1	S3 and ((eras\$3 overwrit\$3 delet\$3) near3 (edge near3 pattern))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 09:00
S7	1	("6954334").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/31 08:50
S8	1	("5481413").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/31 08:59

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S9	2	(("6771471") or ("6751057")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/31 08:59
S10	1	S3 and ((eras\$3 overwrit\$3 delet\$3) near5 (edge near3 pattern))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 09:01
S11	40	((eras\$3 overwrit\$3 delet\$3) near5 (edge near2 pattern))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 09:08
S12	1	("6078459").URPN.	USPAT	OR	ON	2006/03/31 10:48
S13	4	("5191491"   "5349481"   "5461519"   "5623380").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/31 10:48
S15	1705	((head transducer) near4 gap) same (eras\$3 delet\$3 trim\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 11:12
S16	36	((head transducer) near4 gap) same (eras\$3 delet\$3 trim\$4 overlap\$4) near2 pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 11:21
S17	3	tape and (inclin\$3 near2 track) and (((multiple several many plural\$3) near2 (head transducer)) near4 ((many multiple plural\$3) near2 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 11:26
S18	4	tape and (inclin\$3 near2 track) and ((head transducer) near4 ((many multiple plural\$3) near2 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 11:35
S19	2	tape and (inclin\$3 near2 track) and overlap\$4 near2 pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 11:27
S20	4	("4750060").URPN.	USPAT	OR	ON	2006/03/31 11:30

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S21	80	tape and ((inclin\$3 near2 track) or azimuth\$2 or helical) and ((head transducer) near4 ((many multiple plural\$3) near2 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 12:05
S22	2	("6424482"   "6671455").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/31 11:43
S23	1	("6130804").URPN.	USPAT	OR	ON	2006/03/31 12:02
S24	106	tape and ((inclin\$3 near2 track) or azimuth\$2 or helical) and ((head transducer) near4 (((many multiple plural\$3) near2 gap)) or ((multi\$1gap (multi adj2 gap) near2 head)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 12:11
S25	12	S24 and (head near2 chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 12:16
S26	4843	360/118-121,130.23-130.24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 12:17
S27	119	S26 and ((record\$3 reproduc\$3) same tape same azimuth\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 12:28
S28	22	S27 and chip near2 head	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/31 12:28